

bus bar shall be available to Government of Uttar Pradesh free of cost as royalty in lieu of use of natural resources pf "home State". This benefit may be apportioned between the existing State of Uttar Pradesh and the proposed Uttarakhand State as per the provisions of law that may be enacted in due course.

Tehri Dam and HE Project (1000 MW) on completion is expected to generate 3568 million units annually. Keeping in view the revised cost estimates of Rs. 5690.64 crores (August' 99 Price Level), the rate of tariff for the first year of the project is estimated to 279.53 paise/unit. Based on this tariff an amount of Rs. 868.92 crores is expected to be recovered during the first year of operation of the project.

**Demand and Production of Power in Orissa**

† 1975. SHRI MAN MOHAN SAMAL: Will the Minister of POWER be pleased to state:

(a) what has been the total demand of power and its actual production in Orissa during the last three years; and

(b) what has been the year-wise shortfall of power during the said period alongwith the percentage thereof?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) and (b) The requirement and availability of power both in terms of energy and peak demand in Orissa during the last three years is given below:—

| Energy (MU)  |         |         |           |
|--------------|---------|---------|-----------|
|              | 1997-98 | 1998-99 | 1999-2000 |
| 1            | 2       | 3       | 4         |
| Requirement  | 10976   | 10757   | 10838     |
| Availability | 10776   | 11115   | 11143     |
| Shortage (-) | (-)200  | (+)358  | (+)305    |

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† Original notice of the question was received in Hindi.

| 1           | 2         | 3       | 4         |
|-------------|-----------|---------|-----------|
| Surplus(+)  |           |         |           |
| %           | (-1.8)    | (+3.3)  | (+2.8)    |
| %           |           |         |           |
|             | Peak (MW) |         |           |
|             | 1997-98   | 1998-99 | 1999-2000 |
| Peak Demand | 1960      | 1854    | 1909      |
| Peak Met    | 1795      | 1816    | 1809      |
| Deficit     | 165       | 38      | 100       |
| %           | 8.4       | 2.0     | 5.2       |

#### Power Generating Capacity of Uttar Pradesh

† 1976. PROF. M.M. AGARWAL Will the Minister of POWER be pleased to state:

- (a) the present annual power generation capacity and actual production of power in Uttar pradesh during the last three years;
- (b) the demand for power in the State and to what extent the same is met;
- (c) whether Government propose to meet the acute shortage of power in the State; and
- (d) if so, the details threerof?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) The installed generation capacity of Uttar Pradesh (State Sector) as on 31.3.2000 was 6052.75 MW. The energy generation (State Sector) during the 1997-98, 1998-99 and 1999-2000 was 23661 MU, 24891 MU and 24339 MU, respectively.

(b) The details of power supply position in Uttar Pradesh during 1999-2000 and April—July 2000 are as under:—

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† Original notice of the question was received in Hindi.